



0.01-18.0 GHz

ULTRA BROADBAND SCHOTTKY DETECTORS

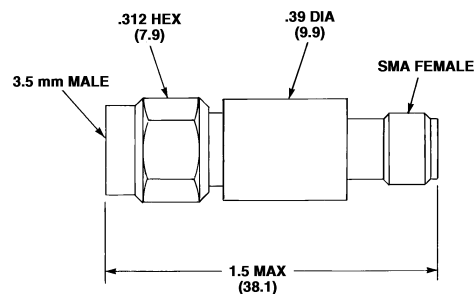
- Zero Biased Detectors
- Excellent Sensitivity, Rugged
- Matched Detector; Good VSWR Characteristics

SPECIFICATIONS

FREQUENCY RANGE (GHz)	MODEL	FLATNESS dB 0.01-18.0	VSWR 0.01-18.0	SENSITIVITY* (mV/mW)	CAPACITANCE	POLARITY	CONNECTORS	
							INPUT MALE	OUTPUT FEMALE
0.01-18	4506	±0.5	1.5	500	30pf	Neg.	SMA M	SMA F

*Referenced to -20 dBm maximum

OUTLINE DRAWINGS



All dimensions are Max. unless otherwise specified.

Dimensions in parentheses are in millimeters and for reference only.